PTO/SB/05 (04-04)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	PA-04-005	
First Inventor	Fitzgerald	
Title	AUTOMATED SHELF MANAGEMEN	
Evoress Mail I abel No	ET488356841US	

APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents			
See MPEP chapter 600 concerning utility patent application contents.		P.O. Box 1450 Alexandria VA 22313-1450			
(Submi 2. Applic See 3: 3. Specif (preferr - Desor - Cross - State - Refer or a c - Back - Brief - Brief - Detail - Claim		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS			
	act of the Disclosure	Assignment Papers (cover sheet & document(s))			
5. Oath or Dec a. Ne b. V Co	Ing(s) (35 U.S.C. 113) [Total Sheets ]  Ideration [Total Sheets 3 ]  My executed (original or copy)  Doy from a prior application (37 CFR 1.63(d))  In continuation/divisional with Box 18 completed)	10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76		or its equivalent.  17. Other: Copy of Assignment Papers from prior application			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No. 09/901/220					
Prior application information: Examiner TAWFIK, SAMEH  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	DENCE ADDRESS			
Custon	ner Number:	OR Correspondence address below			
Name Kenneth L. Milik (Reg. No. 30,963)					
Address 143 Martin Street					
City	Carlisle	State MA Zip Code 01741			
Country		elephone 978-371-0102 Fax 978-371-1791			
Name (Print/Ty	pe) Kenneth L. Milik	Registration No. (Attorney/Agent) 30,963			
Signature Kenneth L Mitch Date May 19, 2004					
This collection of		s required to obtain or retain a benefit by the public which is to file (and by the			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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TOTAL AMOUNT OF PAYMENT

PTO/SB/17 (10-03)

PA-04-005

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EEE TOANGMITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number		
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	May 19, 2004	
	First Named Inventor	Fitzgerald	
	Examiner Name		
✓ Applicant claims small entity status. See 37 CFR 1.27	Art Unit		

(\$) 919.00

TOTAL AMOUNT OF PAYMENT (\$) 919.00 Attorney Docket No. PA-04-005					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
✓ Check Credit card Money Order None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Deposit	Fee Fee Fee Fee Fee Description  Fee Fee Fee Fee Fee Description	Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name	cover sheet 1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action	$\longrightarrow$			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	- 1			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	$\dashv$			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	-			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 205   Hillian Stine Son	1255 2,010 2255 1,005 Extension for reply within fifth month	$\longrightarrow$			
1001 770 2001 365 Offinity limits lee \$385.00	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	$\longrightarrow$			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	$\longrightarrow$			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	_			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Office (or reissue)				
Extra Claims below Fee Paid  Total Claims 65 -20** = 45 x 9 = 405	7 <b>1</b>				
Independent 6 244 3 -120	1503 640 2503 320 Plant issue fee				
Claims U -3 - U -1 -2 - U - 1 - 2 - U - 1 - 2 - U - 1 - 2 - U - 1 - 2 - U - 1 - 2 - U - 1 - 2 - U - 1 - U - 1 - U - 1 - U - 1 - U - 1 - U - 1 - U - 1 - U - U	1460 130 1460 130 Petitions to the Commissioner				
Large Entity   Small Entity	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
504.00	Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (3)**or number previously paid, if greater; For Relssues, see above					

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Kenneth L. Milik	Registration No. (Attorney/Agent)	30,963	Telephone	978-371-0102
Signature	Kenneth & Milik			Date	May 19, 2004

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